Fig. 1

SEQ ID NO: 1

ATGGAGGGGGAGCCCTCCCAGCCTCCCAACAGCAGTTGGCCCCTAAGT CAGAATGGGACTAACACTGAGGCCACCCCGGCTACAAACCTCACCTTC TCCTCCTACTATCAGCACACCTCCCCTGTGGCGGCCATGTTCATTGTG GCCTATGCGCTCATCTTCCTGCTCTGCATGGTGGGCAACACCCTGGTC TGTTTCATCGTGCTCAAGAACCGGCACATGCATACTGTCACCAACATG TTCATCCTCAACCTGGCTGTCAGTGACCTGCTGGTGGGCATCTTCTGC ATGCCCACCACCCTTGTGGACAACCTCATCACTGGGTGGCCCTTCGAC GCTTCCGTTTTCACACTGGTGGCCATTGCTGTGGAAAGGTTCCGCTGC ATCGTGCACCCTTTCCGCGAGAGCTGACCCTGCGGAAGGCGCTCGTC ACCATCGCCGTCATCTGGGCCCTGGCGCTCATCATGTGTCCCTCG GCCGTCACGCTGACCGTCACCCGTGAGGAGCACCACTTCATGGTGGAC GCCCGCAACCGCTCCTACCCTCTCTACTCCTGCTGGGAGGCCTGGCCC GAGAAGGGCATGCGCAGGGTCTACACCACTGTGCTCTTCTCGCACATC TACCTGGCGCCGCTGGCGCTCATCGTGGTCATGTACGCCCGCATCGCG CGCAAGCTCTGCCAGGCCCCGGGCCCCGGGCCCCGGGGGGAGGAGGCT GCGGACCCGCGAGCATCGCGGCGCGCAGAGCGCGCGTGGTGCACATGCTG GTCATGGTGGCGCTGTTCTTCACGCTGTCCTGGCTGCCGCTCTGGGCG CTGCTGCTGCTCATCGACTACGGGCAGCTCAGCGCGCCGCAGCTGCAC AACAGCAGCGCCAACCCCATCATCTACGGCTACTTCAACGAGAACTTC TCGGGGAGCCACAAGGAGGCCTACTCCGAGCGGCCCGGCGGGCTTCTG CACAGGCGGGTCTTCGTGGTGGTGCGGCCCAGCGACTCCGGGCTGCCC TCTGAGTCGGGCCCTAGCAGTGGGGCCCCCAGGCCCGGCCGCCTCCCG CTGCGGAATGGGCGGGTGGCTCACCACGGCTTGCCCAGGGAAGGGCCT GGCTGCTCCCACCTGCCCCTCACCATTCCAGCCTGGGATATCTGA

Fig. 2

SEQ ID NO: 2

MEGEPSQPPNSSWPLSQNGTNTEATPATNLTFSSYYQHTSPVAAMFIV
AYALIFLLCMVGNTLVCFIVLKNRHMHTVTNMFILNLAVSDLLVGIFC
MPTTLVDNLITGWPFDNATCKMSGLVQGMSVSASVFTLVAIAVERFRC
IVHPFREKLTLRKALVTIAVIWALALLIMCPSAVTLTVTREEHHFMVD
ARNRSYPLYSCWEAWPEKGMRRVYTTVLFSHIYLAPLALIVVMYARIA
RKLCQAPGPAPGGEEAADPRASRRRARVVHMLVMVALFFTLSWLPLWA
LLLLIDYGQLSAPQLHLVTVYAFPFAHWLAFFNSSANPIIYGYFNENF
RRGFQAAFRARLCPRPSGSHKEAYSERPGGLLHRRVFVVVRPSDSGLP
SESGPSSGAPRPGRLPLRNGRVAHHGLPREGPGCSHLPLTIPAWDI

Fig. 3

SEO ID NO: 3

5 - CACCTTCTCCTCCTACTATCAGCAC -3

Fig. 4

SEQ ID NO: 4

5 - CCTCCCCTGTGGCGGCCAT-3 `

Fig. 5

SEQ ID NO: 5

5 ~ GCGCATAGGCCACAATGAA-3 ~